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Facsimile: (714)540-9823**FACSIMILE COVER SHEET****TO:** Examiner Paresh H. Patel  
U. S. Patent & Trademark Office  
Group Art Unit 2829**FROM:** Michael K. O'Neill, Reg. No. 32,622**RE:** U.S. Application No. 10/810,580  
Atty. Docket No.: 03500.018061**FAX NO.:** (703) 872-9306**DATE:** July 14, 2005**NO. OF PAGES:** 12  
(including cover page)**TIME:** 5:30 p.m.**SENT BY:** Dawn Mangino**MESSAGE****Attachment:**

- 1) Transmittal for Amendment
- 2) Preliminary Amendment And Response To Restriction/Election Requirement

**Certificate of Transmission**I hereby certify that this correspondence is being facsimile  
transmitted to the Patent and Trademark Office on:July 14, 2005  
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Signature

Michael K. O'Neill (Reg. No. 32,622)

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CA\_MAIN 98822v1

In re Application of:

Docket No. 03500.018061

MASAHIRO KAWASE

Application No.: 10/810,580

Examiner: Paresh H. Patel

Filed: March 29, 2004

Group Art Unit: 2829

For: CURRENT SENSOR AND CURRENT  
DETECTION UNIT USING THE SAME

Date: July 14, 2005

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	* 14	MINUS	** 20	= 0	x \$25 \$50	0
INDEP. CLAIMS	* 2	MINUS	*** 3	= 0	x \$100 \$200	0
Fee for Multiple Dependent claims \$180°/\$360						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT---						0

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.


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Commissioner for Patents, P.O. Box 1451, Alexandria, VA 22313-1451  
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Michael K. O'Neill (Reg. No. 32,622)

(Name of Attorney for Applicant)


 July 14, 2005  
 Signature Date of Signature

- ☐ Verified Statement claiming small entity status is enclosed, if not filed previously.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed.
- ☒ Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205.
- ☐ A check in the amount of \$\_\_\_\_\_ to cover the fee for a \_\_\_\_\_ month extension is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ to cover the Information Disclosure Statement fee is enclosed.
- ☒ Applicant's undersigned attorney may be reached in our Costa Mesa, California office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Michael K. O'Neill  
Attorney for Applicant  
Registration No.: 32,622

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
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Page 2 of 2

PAGE 3/12 \* RCVD AT 7/14/2005 8:32:04 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/0 \* DNIS:8729306 \* CSID:714 540 9823 \* DURATION (mm-ss):03-48

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03500.018061

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
MASAHIRO KAWASE ) Examiner: Paresh H. Patel  
Application No.: 10/810,580 ) Group Art Unit: 2829  
Filed: March 29, 2004 )  
For: CURRENT SENSOR AND )  
CURRENT DETECTION )  
UNIT USING THE SAME ) July 14, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT AND  
RESPONSE TO RESTRICTION/ELECTION REQUIREMENT

Sir:

Prior to further examination, please amend the above-identified application  
as follows.

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